

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Before the Examiner:
Kurt A. Schroder et al. : Tu Ba Hoang

Serial No.: 10/669,858 : Group Art Unit: 3742

Filed: September 24, 2003 :

Title: NANOPOWDER SYNTHESIS : Nanotechnologies, Inc
USING PULSED ARC DISCHARGE : 1908 Kramer Lane
GUN AND APPLIED MAGNETIC FIELD : Bldg. B, Suite L
: Austin, Texas 78758

REVISED AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Non-Compliant Amendment having a mailing date of April 1, 2005 (the "PTO Notice") having a one-month shortened statutory period for response set to expire on May 1, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

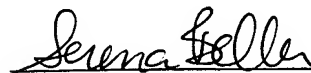
Amendment to the Drawings begin on page 4 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 5 of this paper.

Remarks begin on page 12 of this paper.

CERTIFICATION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any item referred to as being enclosed herewith) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 11, 2005.



Signature

Serena Beller

(Printed name of person certifying)